



BIO C

Detergent with high sanitizing action for the removal of halos and black stains



DESTINATION → Natural stones of any kind, plasters and building products, even of historical-artistic or monumental interest.

PROPERTIES → Neutral cleaner in aqueous solution for substrates that show spots or halos of black or green dirt, responsible for the chemical deterioration of architectural and monumental materials. Its **selective action** acts only on dirt, **without damaging or altering the substrate in any way**.

USE → On substrates where there are layers with a considerable thickness of stains and halos, it will be necessary, beforehand, to **brush or wash the surface with pressurized water** in order to remove the more superficial layers and allow better penetration of the product. Then apply **BIO C as is**, using a **brush** or a **low pressure sprayer until saturation of the substrate** to be treated. **Leave the product to act for 24 hours**, then **rinse thoroughly with pressurized water**. Rinsing with pressurized water **is necessary**, given that the cleaning residues may have remained attached to the support and still be irremovable without a subsequent mechanical action. If necessary, finish cleaning the support **using a suitable detergent from our "RP" range**. Wait for the substrate to dry in order to evaluate the effectiveness of the washing. After cleaning with **BIO C**, **to prevent the re-formation of stains and halos**, apply **BIO T PLUS** on a dry substrate. To prolong the preventive action, **apply the most suitable protective** for the specific situation (see the protective range). The use of **BIO C must precede all other cleaning and/or protection systems**. Carry out preliminary tests on the surfaces to be treated in order to avoid possible undesirable effects and to establish whether it is necessary to dilute the product before applying it.

YIELD → Approximately, **5-7 m²/lt** of product.

TECHNICAL DATA

- **APPEARANCE:** transparent liquid
- **pH:** 7,5 ± 0,5
- **SPECIFIC WEIGHT:** 1,0 Kg/l ± 0,1

PACKAGING

- 1CR046L1** → 12 x 1 liter plastic **BOTTLE**
- 1CR046L5** → 2 x 5 liters plastic **TANK**
- 1CR046L10** → 10 liters plastic **TANK**

SPECIFICATION → Neutral product in aqueous solution, ready to use, for the cleaning of natural stones, plasters and artefacts (also of historical, artistic and/or monumental interest) which have black stains and halos (such as **BIO C** by CIR). The product must have a broad spectrum of action and must be effective against dirt and stains responsible for the chemical deterioration of architectural materials. The product in question must be accompanied by a 16-section safety data sheet as required by current legislation.

WARNINGS

- Product for professional use.
- Applying temperature range: +5 °C / +35 °C.
- Carefully protect the surfaces to which the product is not intended.
- Equip operators as required by current safety standards.
- Ventilate closed places when using the product.

All information contained in our records correspond to our best knowledge of current techniques and cannot be considered binding or challenging as the real application conditions, verifiable case, may also result in major changes of both practices described above and the results obtained. Perform preliminary tests to determine if the product is suitable for the intended or not. We decline any liability for any damage resulting from improper use or misuse of the product. Do not litter in the environment. This data sheet replaces all previous versions.